

Fig. 2



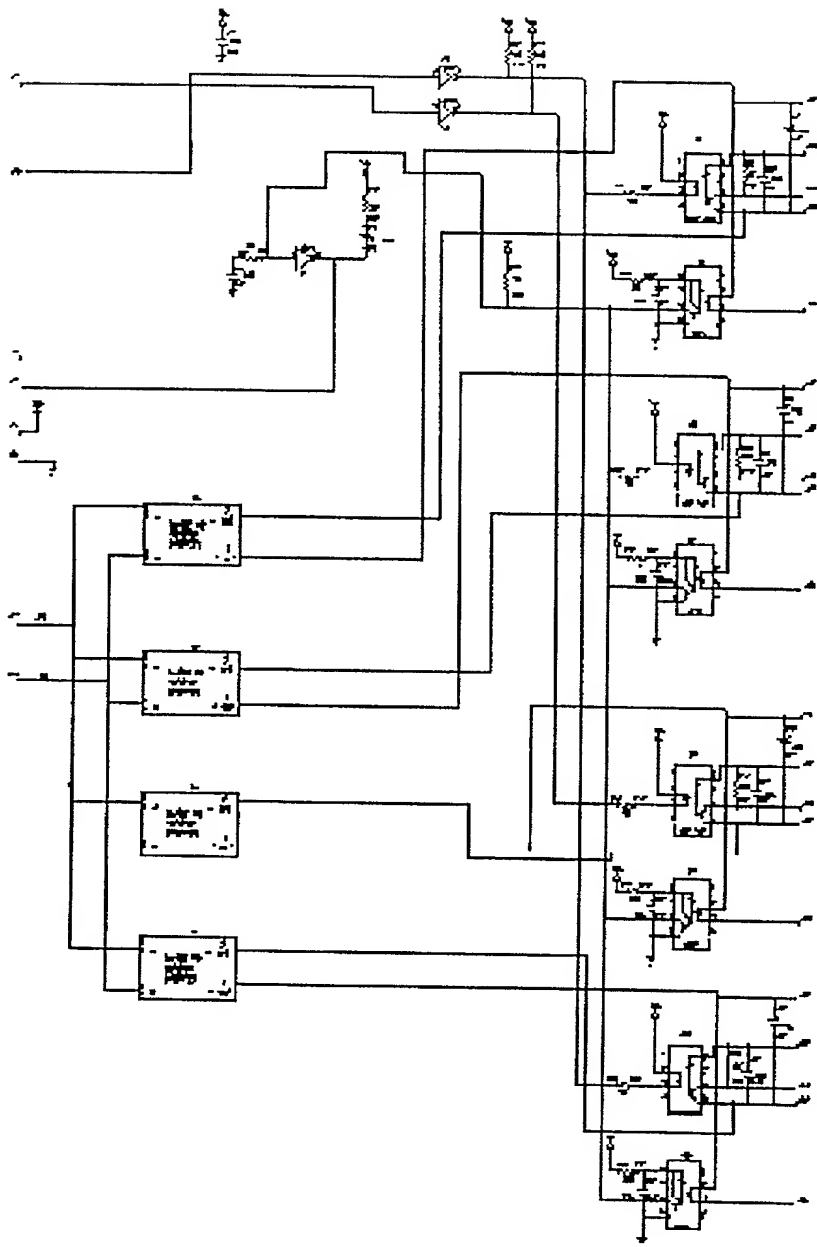


Fig. 4

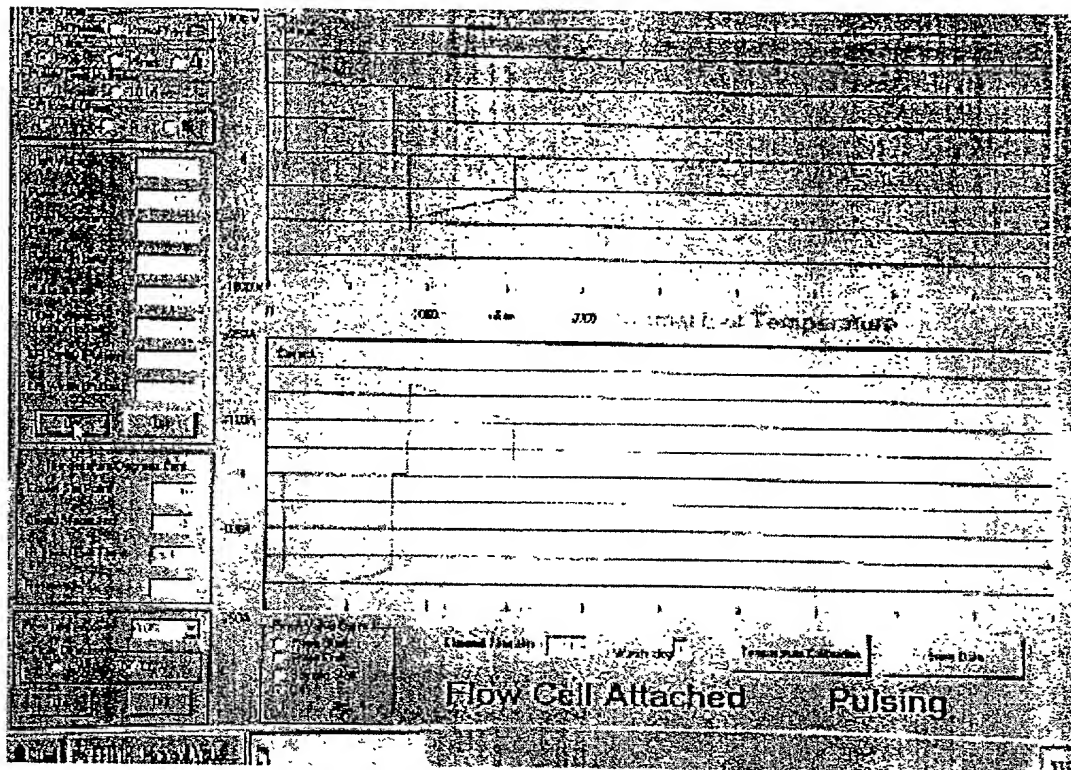
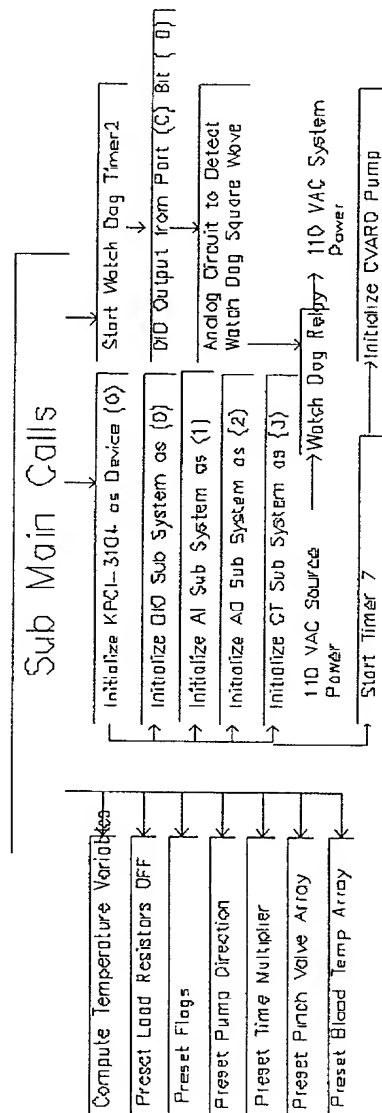


Fig. 5



**Fig. 6**







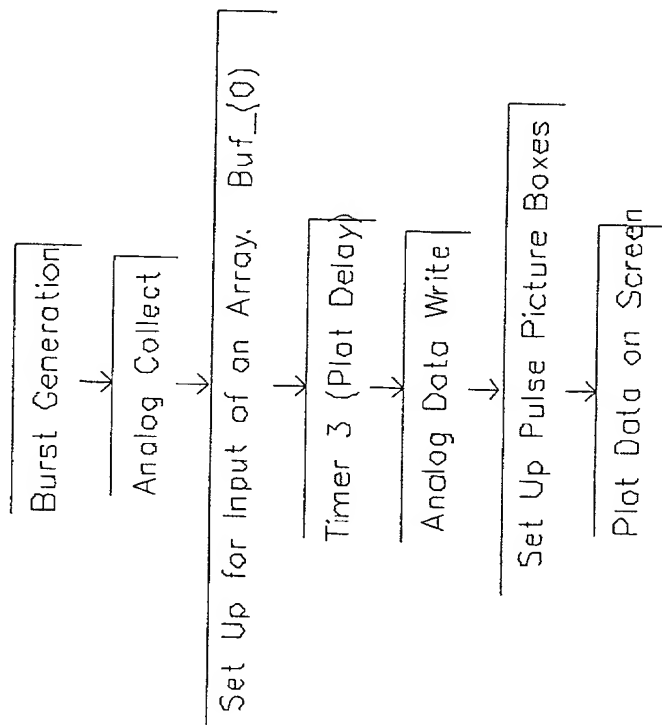


Fig. 9



# Flow Cell Assembly

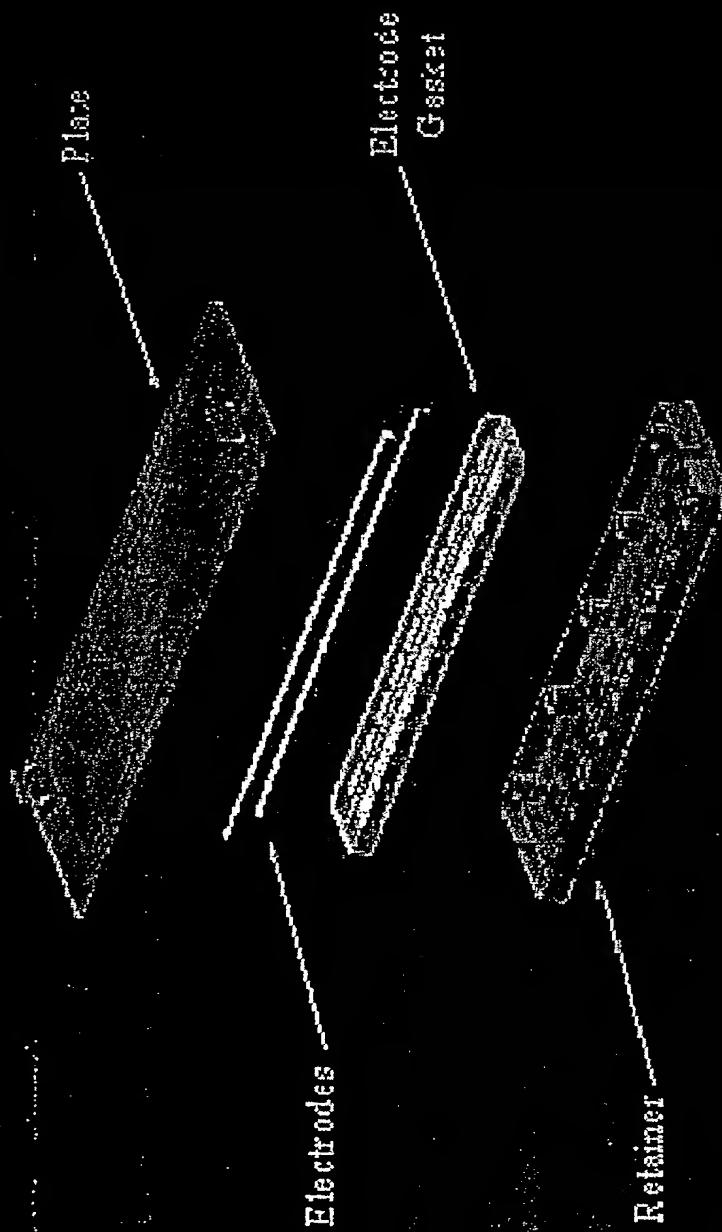


Fig. 11

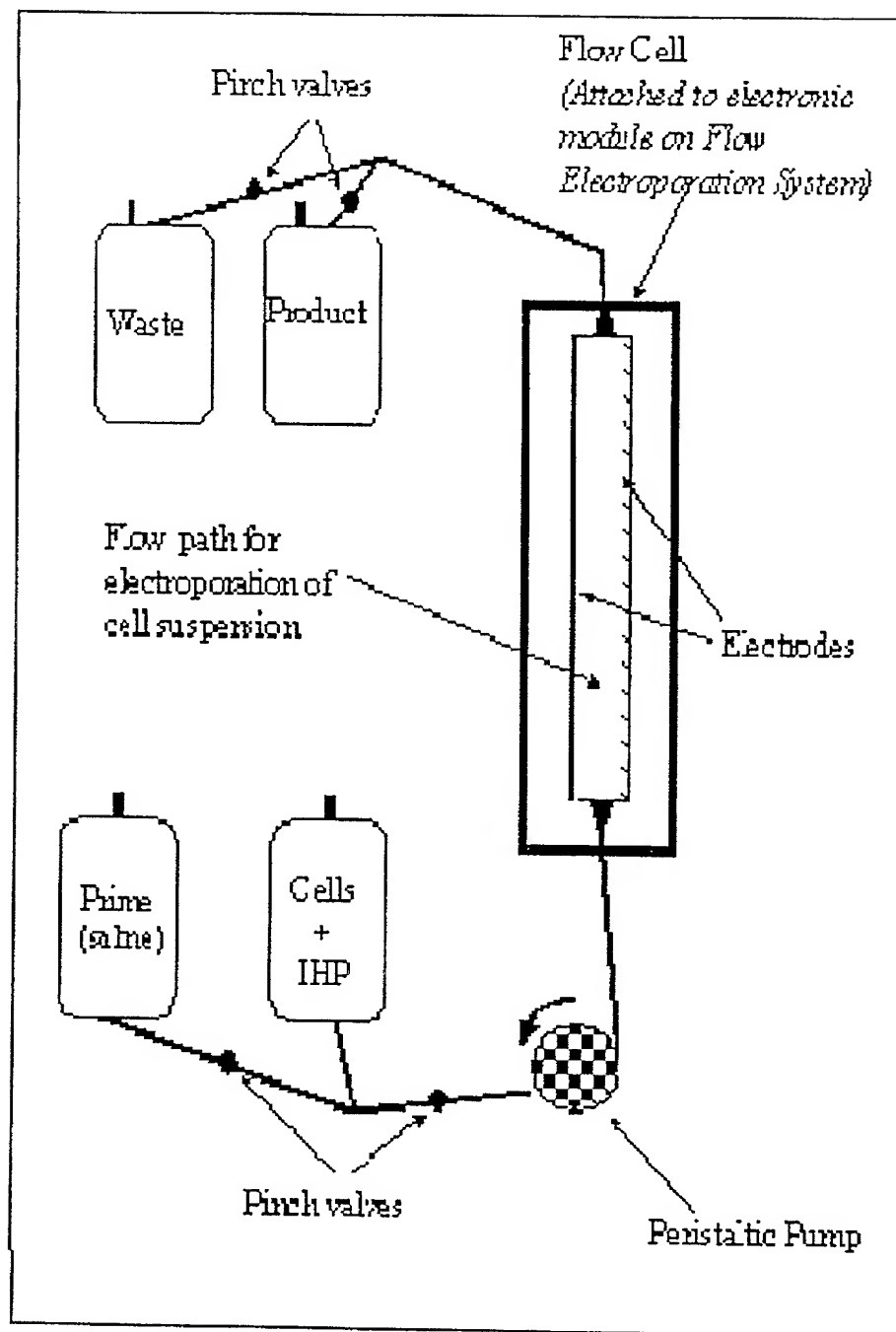
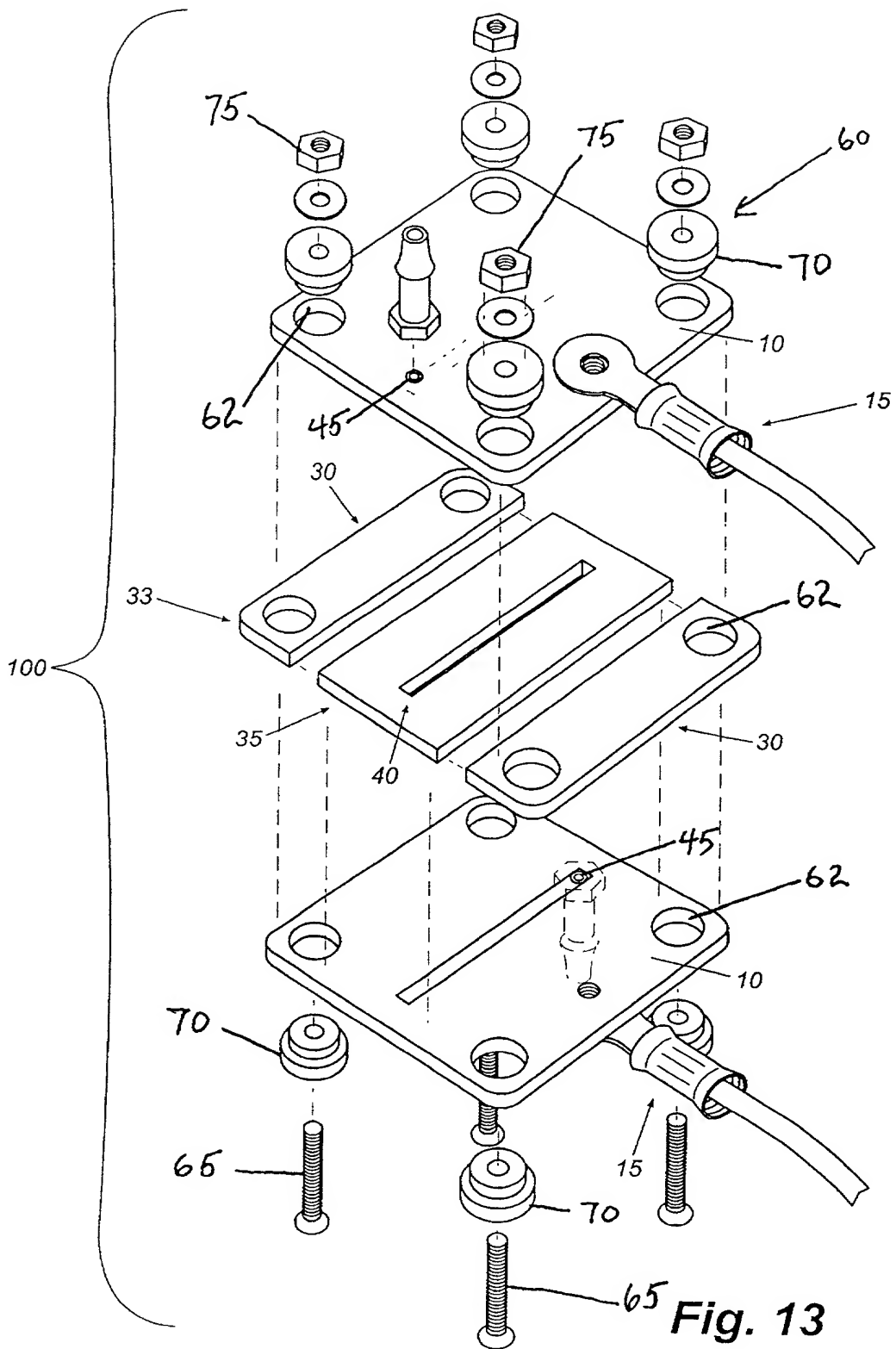
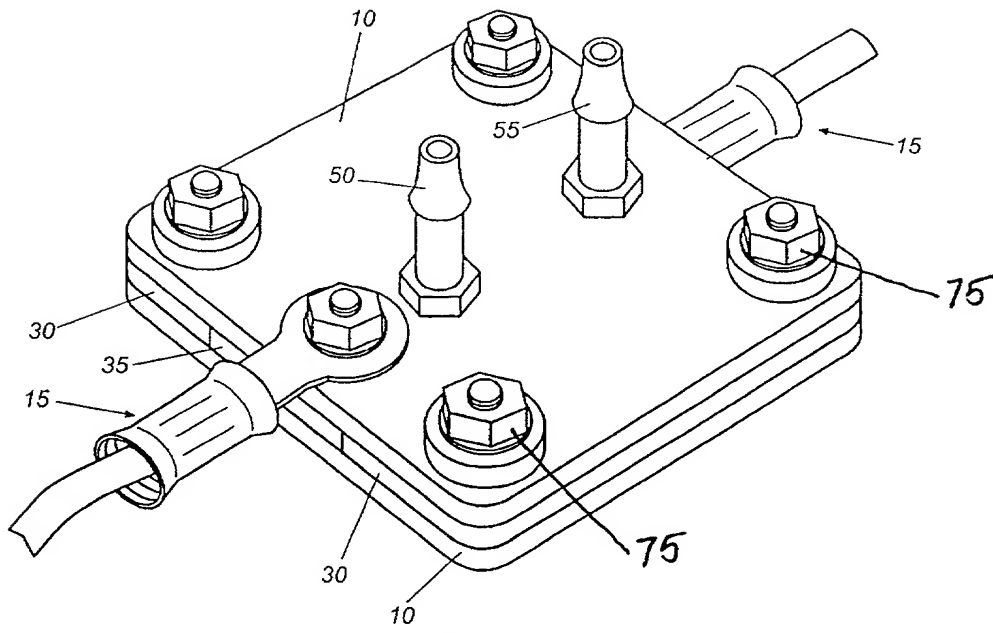


Fig. 12

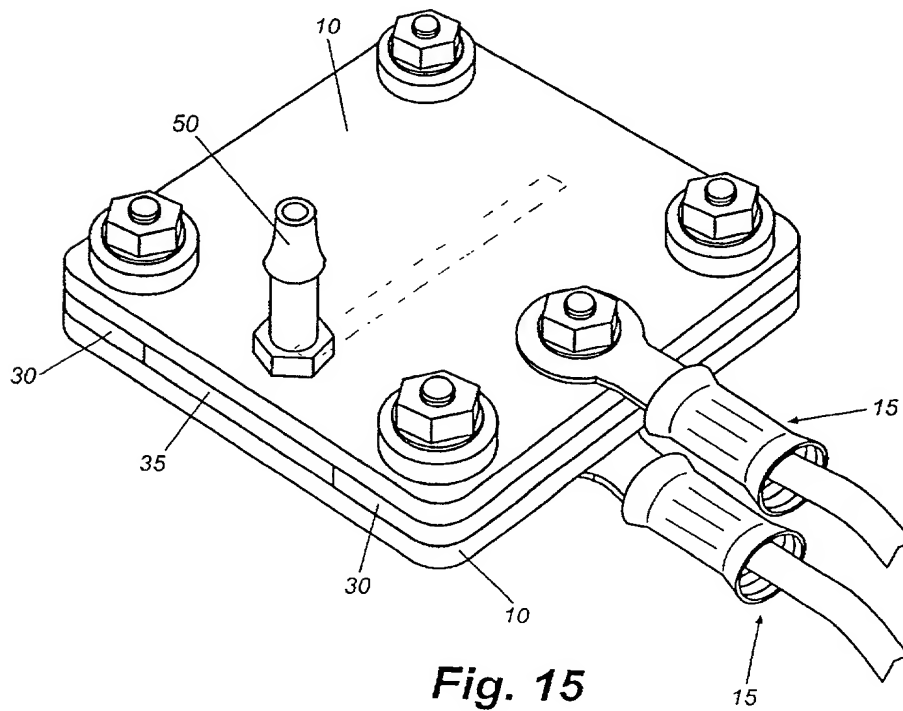
FIG. 13 is a perspective view of the assembly 100 showing the components 10, 15, 30, 33, 35, 40, 45, 60, 62, 65, 70, and 75.



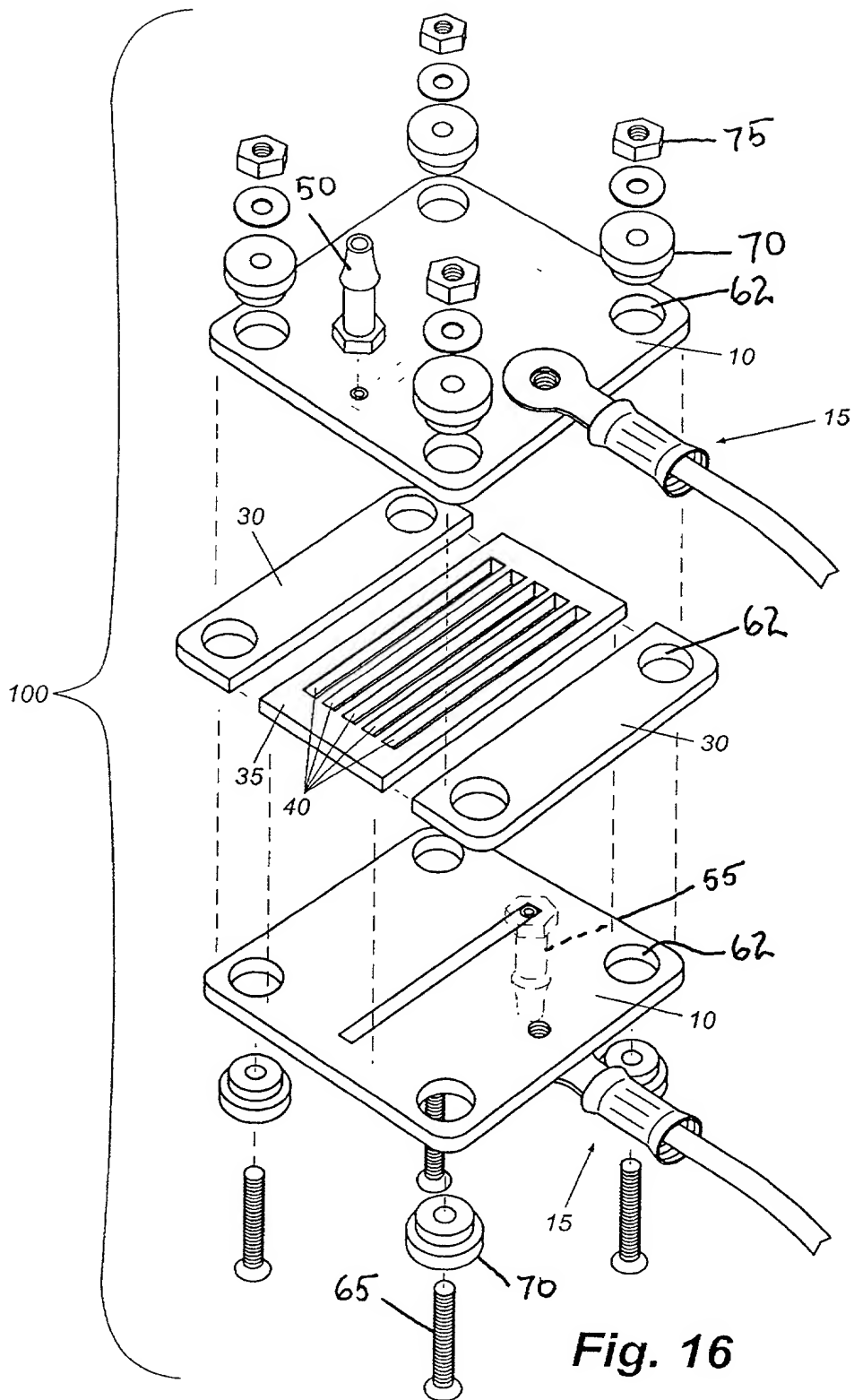
**Fig. 13**



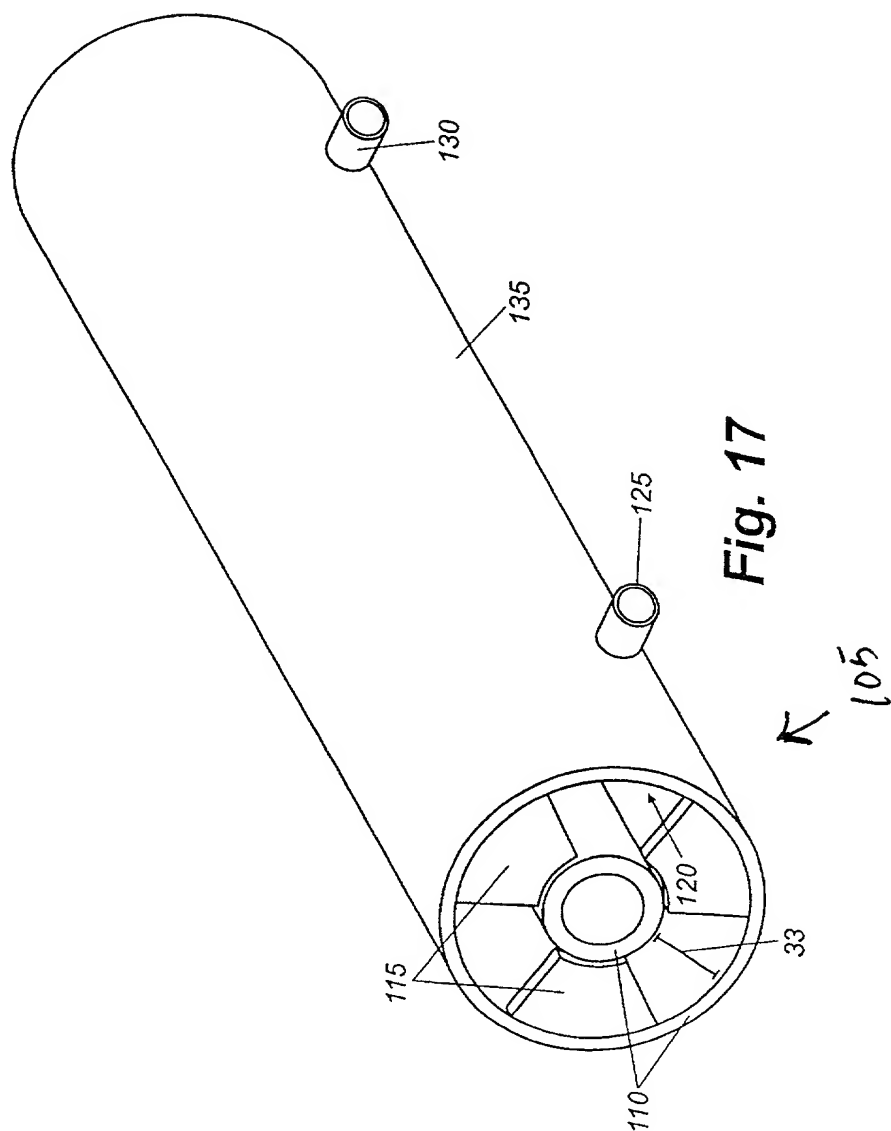
**Fig. 14**



**Fig. 15**

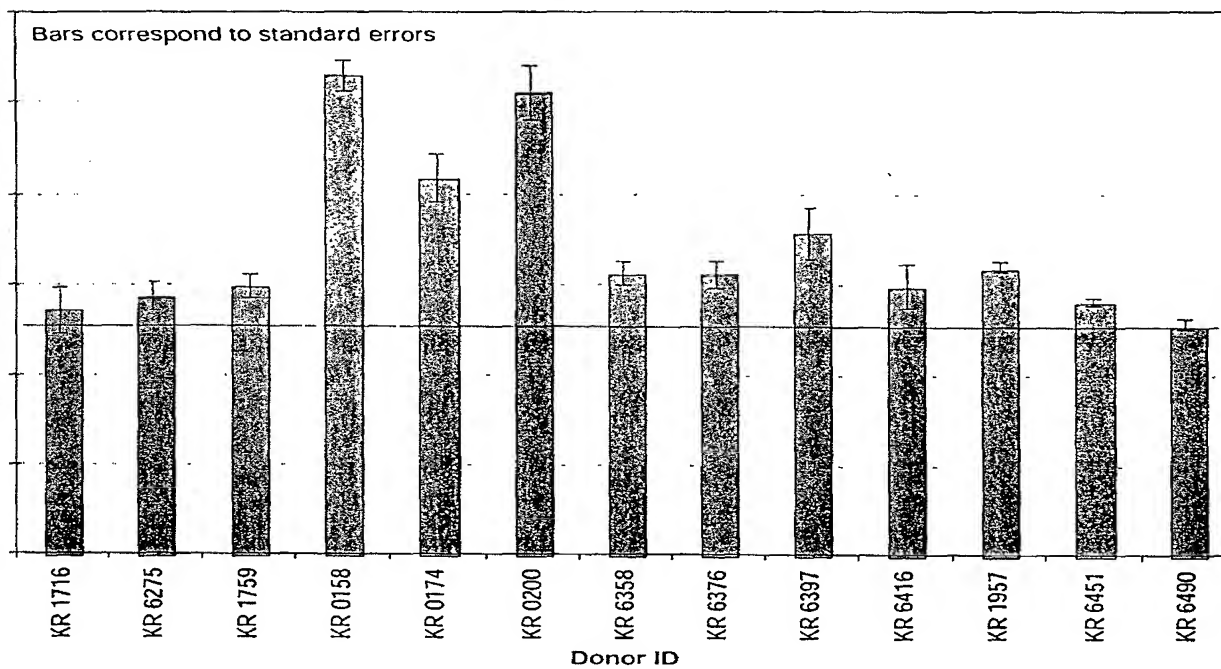


**Fig. 16**



**Fig. 17**



[illegible]

Large Volume Transfected Fibroblasts Are Viable  
and Express Functional Transgene *in vivo*

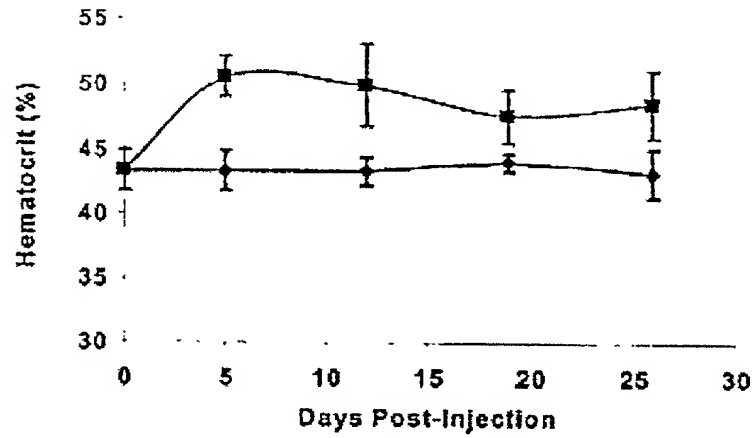


Fig. 19

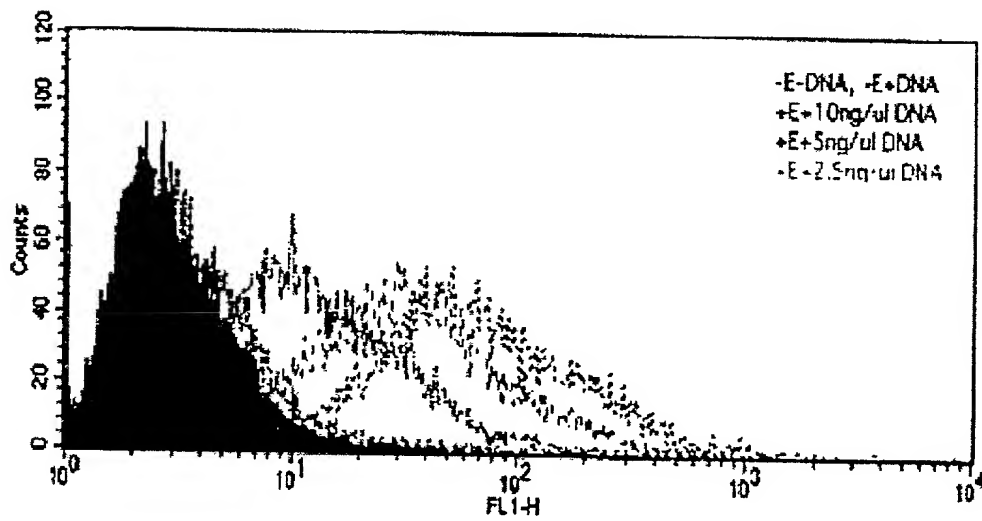


Fig. 20

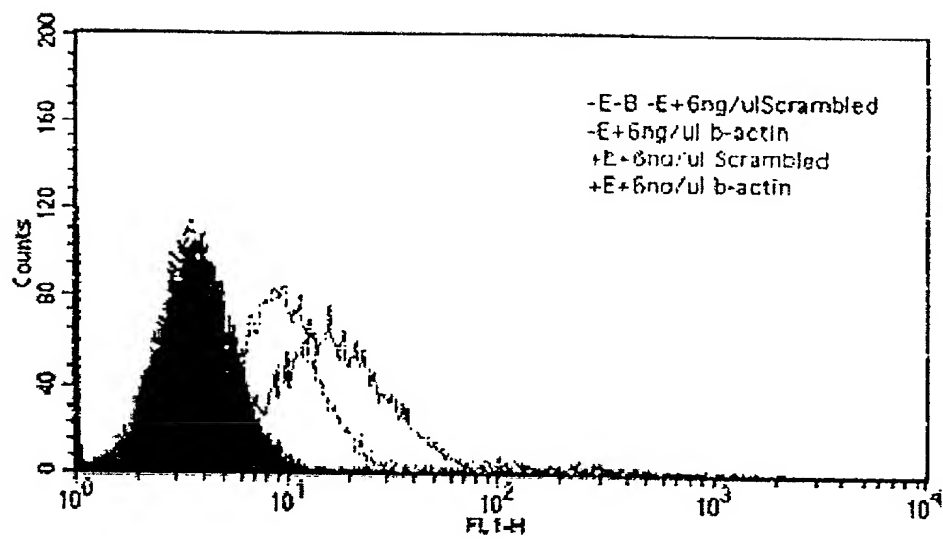


Fig. 21

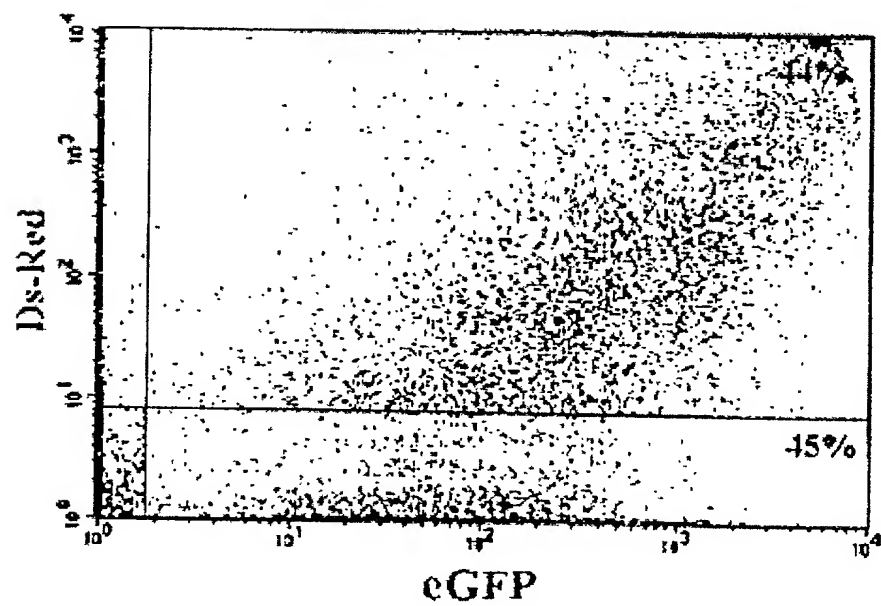


Fig. 22

# Test Platelets

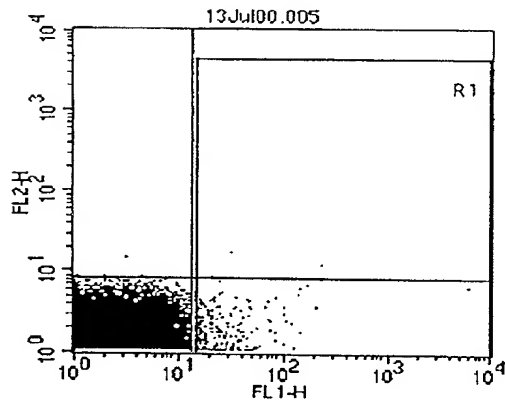


Figure 23A

# Platelets Loaded with Marker

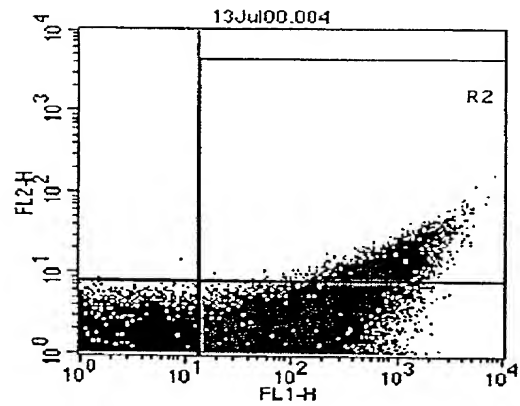


Figure 23B

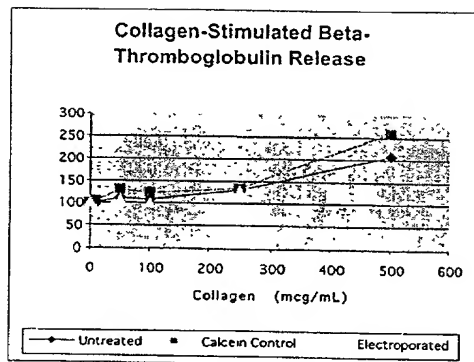


Figure 24A

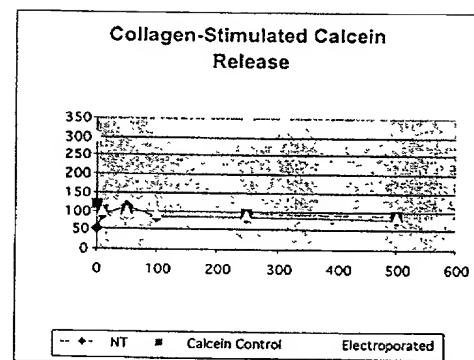


Figure 24B

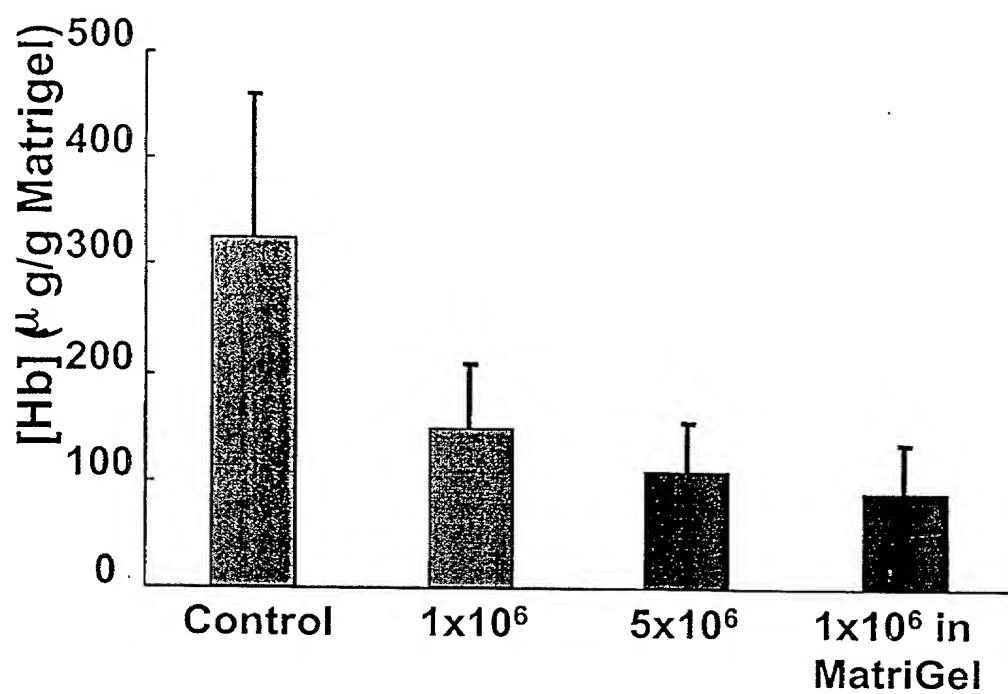


Figure 25

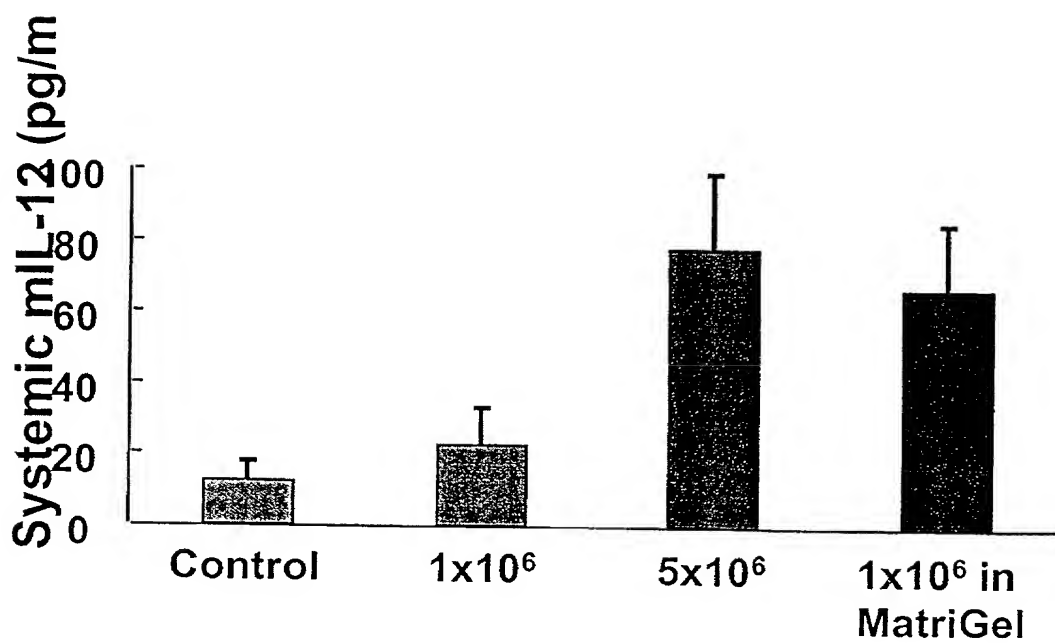


Figure 26

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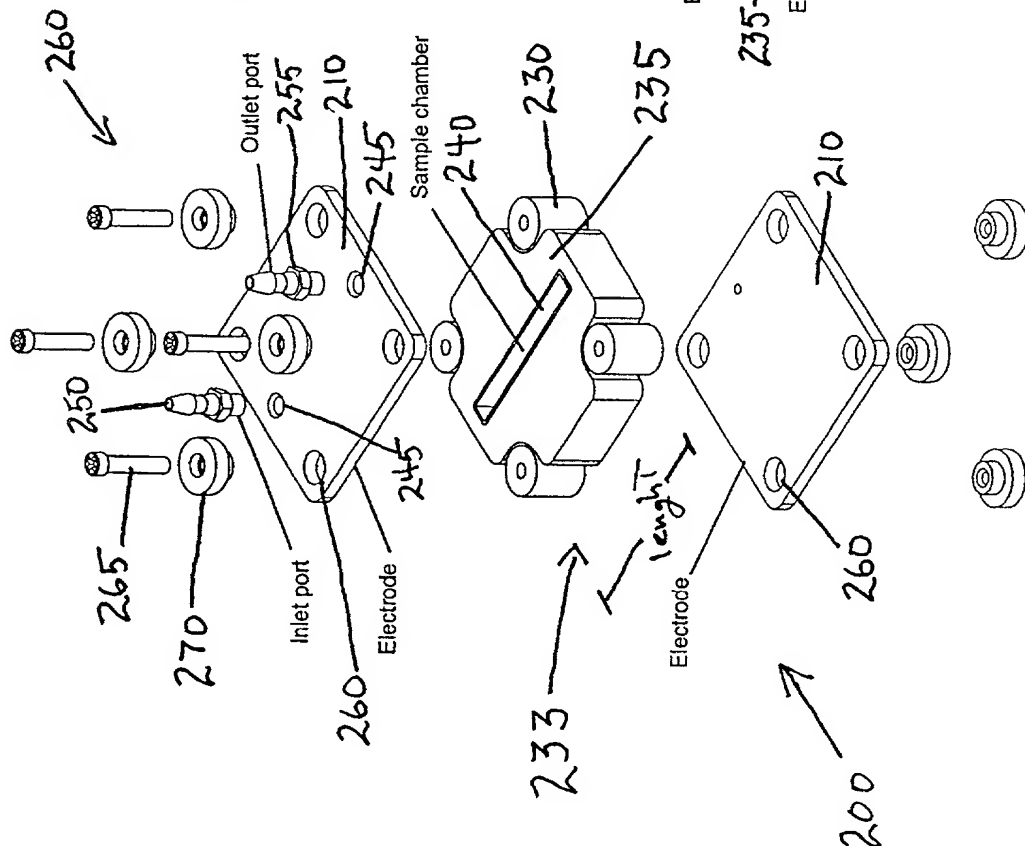


Fig. 27

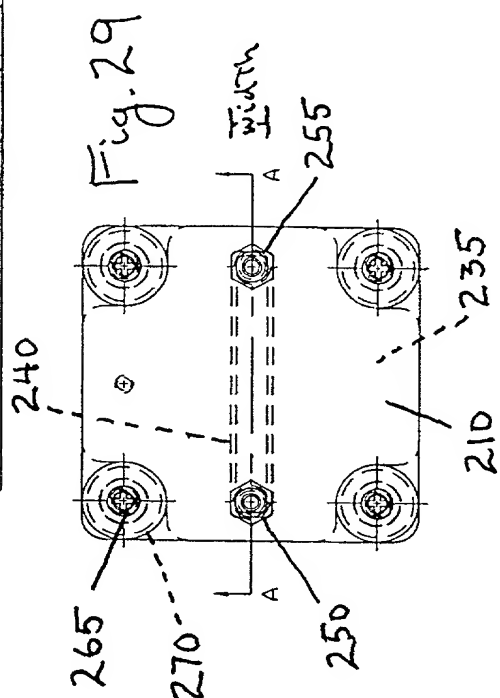


Fig. 29

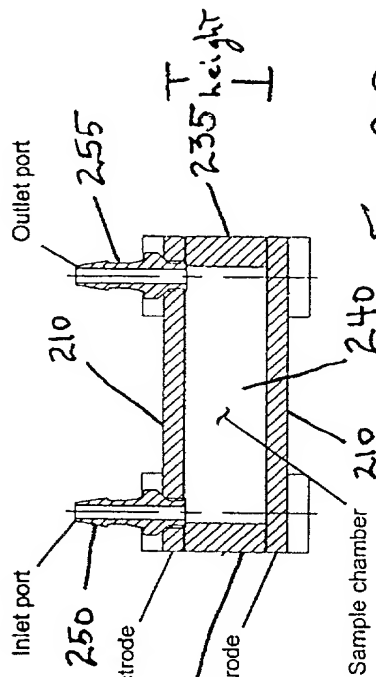


Fig. 28

SECTION A-A

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MAXCYCLE		APPROVALS	DATE
ASSEMBLY - EP CHAMBER,		DATE	1/23/02
MINI-CELL		DATE	
SIZE		DATE	
C 15D200TAB		DATE	
SCALE		DATE	
N/A		DATE	
SHEET 1 OF		DATE	

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Fig. 31B

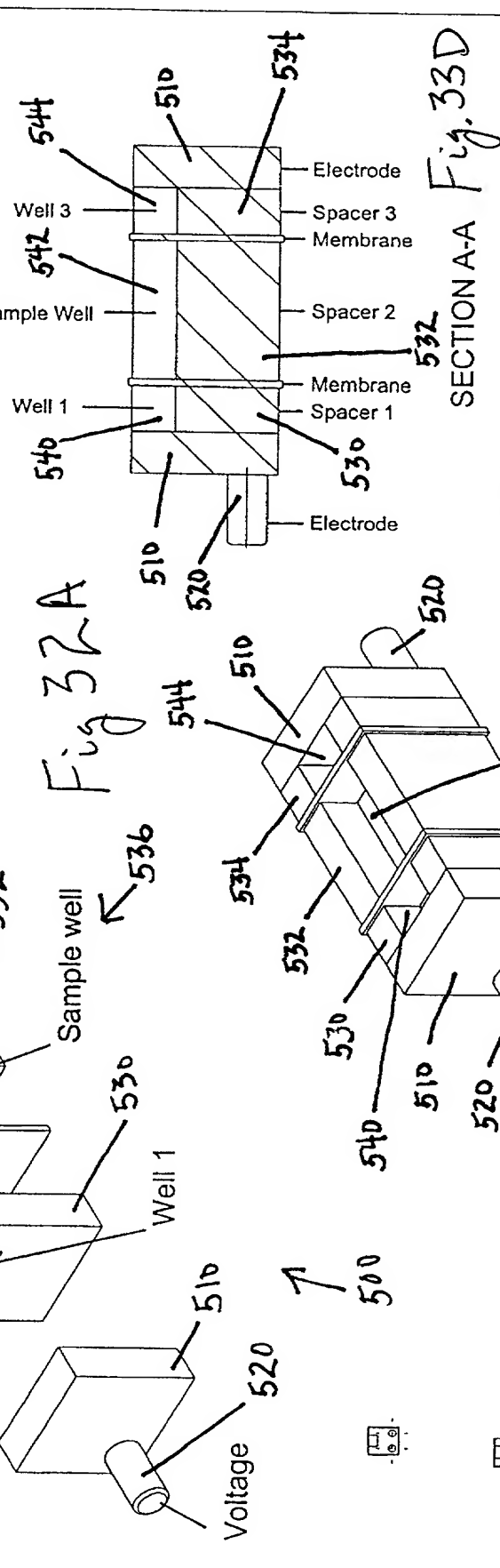
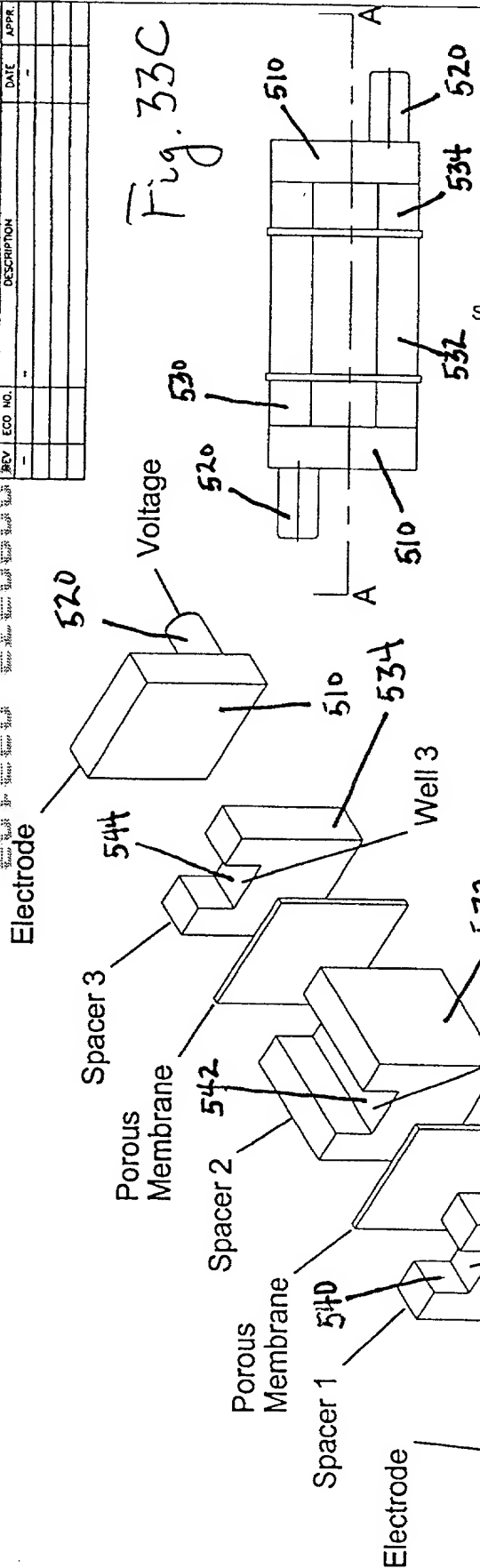
[illegible]

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SIZE	DWG NO.	REV
C	—	—
SCALE	N/A	SHEET - OF



REVISIONS			
REV	ECD NO.	DESCRIPTION	DATE
1			
2			
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10			



**Fig. 33C**

Labels: Electrode, Voltage, Well 1, Well 2, Well 3, Sample well, Sample well cover, Porous Membrane, Spacer 1, Spacer 2, Spacer 3, 510, 520, 530, 532, 534, 540, 542, 544.

**Fig. 33D**

Labels: Electrode, Voltage, Well 1, Well 2, Well 3, Sample well, Sample well cover, Porous Membrane, Spacer 1, Spacer 2, Spacer 3, 510, 520, 530, 532, 534, 540, 542, 544.

**SECTION A-A**

**Fig. 32A**

Labels: Electrode, Voltage, Well 1, Well 2, Well 3, Sample well, Sample well cover, Porous Membrane, Spacer 1, Spacer 2, Spacer 3, 510, 520, 530, 532, 534, 540, 542, 544.

**Fig. 32B**

Labels: Electrode, Voltage, Well 1, Well 2, Well 3, Sample well, Sample well cover, Porous Membrane, Spacer 1, Spacer 2, Spacer 3, 510, 520, 530, 532, 534, 540, 542, 544.

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